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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/692,383	10/23/2003	Hiroyuki Takahashi	KAM-01101	8437
7590 12/02/2004			EXAMINER	
Patent Group			PHUNG, ANH K	
Choate, Hall & S			ADTIBUT	DADED MIMBED
Exchange Place			ART UNIT	PAPER NUMBER
53 State Street			2824	
Boston, MA 0	2109-2804		DATE MAILED: 12/02/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/692,383	TAKAHASHI, HIROYUKI			
		Examiner	Art Unit	ر ا		
· · · · · · · · · · · · · · · · · · ·		ANH PHUNG	2824	A.		
The MAIL Period for Reply	ING DATE of this communication ap	ppears on the cover sheet with the o	correspondence ad	ldress		
THE MAILING C - Extensions of time n after SIX (6) MONTH - If the period for reply - If NO period for reply - Failure to reply with Any reply received b	STATUTORY PERIOD FOR REPIDATE OF THIS COMMUNICATION may be available under the provisions of 37 CFR 1. Its from the mailing date of this communication. It is specified above is less than thirty (30) days, a repide of the specified above, the maximum statutory period in the set or extended period for reply will, by statury the Office later than three months after the mailing djustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tile ply within the statutory minimum of thirty (30) day I will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	mely filed ys will be considered timely n the mailing date of this co ED (35 U.S.C. § 133).			
Status	,					
1)⊠ Responsiv	ve to communication(s) filed on 23 (October 2003.				
2a) This action	n is FINAL . 2b)⊠ Thi	is action is non-final.				
	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Clai	ms					
4a) Of the 5) ☐ Claim(s) _ 6) ☐ Claim(s) _ 7) ☐ Claim(s) _	-46 is/are pending in the application above claim(s) is/are withdra is/are allowed is/are rejected is/are objected to is/are subject to restriction and/or	awn from consideration.	÷			
Application Papers	· · · · · · · · · · · · · · · · · · ·					
9) ☐ The specifi	cation is objected to by the Examin	er.				
10)∐ The drawin	D) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant m	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
_	nt drawing sheet(s) including the corre r declaration is objected to by the E		-	• •		
Priority under 35 U	.S.C. § 119					
a)	gment is made of a claim for foreig Some * c) None of: ified copies of the priority documer ified copies of the priority documer ies of the certified copies of the priority ication from the International Burea iched detailed Office action for a lis	nts have been received. Its have been received in Applicat Onty documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National	Stage		
Attachment(s)		. 				
	son's Patent Drawing Review (PTO-948) sure Statement(s) (PTO-1449 or PTO/SB/08	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	0-152)		

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

First Embodiment described in Figures 1-3.

Second Embodiment described in Figures 4-12.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).
- 5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANH PHUNG whose telephone number is (571) 272-**1883**. The examiner can normally be reached on MONDAY-FRIDAY 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD ELMS can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is (703) **872-9306**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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